

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. – 12. (Canceled).

13. (Currently Amended) A wireless communication network system comprising:

the a wireless communication terminal according to claim 1, that includes:

antenna means for receiving signals based on plural wireless network

standards;

transmitting/receiving means for receiving the signals from said antenna

means;

switching means for switching the wireless network standards of the signals received by said transmitting/receiving means to one another;

reception level judging means for judging the reception level of each of the signals received by said transmitting/receiving means in the priority order of the wireless network standards from the highest-priority wireless network standard to the lowest-priority wireless network standard in the plural wireless network standards; and

control means for judging, on the basis of the judgment result of the reception level by said reception level judging means, whether it is possible to carry out communications based on any one of the plural wireless network standards, and controlling the switching operation of said switching means so that the communications based on the highest-priority wireless network standard can be carried out; and

a wireless base station which is capable of making communications based on the plural wireless network standards with said wireless communication terminal, and communicates with said wireless communication terminal on the basis of one of the plural wireless network standards, wherein when a problem occurs in the communications based on one of the plural wireless network standards between said wireless base station and said wireless communication terminal, said wireless base station transmits to said wireless communication terminal a shift command for shifting to communications based on another wireless network standard, and when the problem can be overcome, said wireless base station transmits to said wireless communication terminal a return command for returning to the communications based on the one of wireless network standards.

14. (Currently Amended) A wireless communication network system comprising:
~~the a~~ a wireless communication terminal according to claim 2, that includes:

antenna means for receiving signals based on at least two wireless network standards;

transmitting/receiving means for receiving the signals from said antenna means;

switching means for switching the wireless network standards of the signals received by said transmitting/receiving means to one another;

first reception level judging means for judging the reception level of a signal which is received by said transmitting/receiving means and based on a first wireless network standard having the highest priority in the two wireless network standards;

second reception level judging means for judging the reception level of another signal which is received by said transmitting/receiving means and based on a second wireless network standard having a priority lower than the first wireless network standard; and

control means for judging, on the basis of the judgment result of the reception level by said first reception level judging means, whether it is possible to carry out communications based on the first wireless network standard, judging, on the basis of the judgment result of the reception level by said second reception level judging means, whether it is possible to carry out communications based on the second wireless network standard when it is judged that it is impossible to carry out the communications based on the first wireless network standard, and controlling the switching operation of said switching means so that communications based on a wireless network standard having the highest priority can be carried out; and

a wireless base station which is capable of making communications based on the two wireless network standards with said wireless communication terminal, and communicates with said wireless communication terminal on the basis of one of the two wireless network standards, wherein when a problem occurs in the communications based on one of the two wireless network standards between said wireless base station and said wireless communication terminal, said wireless base station transmits to said wireless communication terminal a shift command for shifting to communications based on the other wireless network

standard, and when the problem can be overcome, said wireless base station transmits to said wireless communication terminal a return command for returning to the communications based on the one of two wireless network standards.

15. (Currently Amended) A wireless communication network system comprising:
~~the a~~ wireless communication terminal according to claim 1, that includes:

antenna means for receiving signals based on plural wireless network standards;

transmitting/receiving means for receiving the signals from said antenna means;

switching means for switching the wireless network standards of the signals received by said transmitting/receiving means to one another;

reception level judging means for judging the reception level of each of the signals received by said transmitting/receiving means in the priority order of the wireless network standards from the highest-priority wireless network standard to the lowest-priority wireless network standard in the plural wireless network standards; and

control means for judging, on the basis of the judgment result of the reception level by said reception level judging means, whether it is possible to carry out communications based on any one of the plural wireless network standards, and controlling the switching operation of said switching means so that the communications based on the highest-priority wireless network standard can be carried out;

a first wireless base station for carrying out communications based on one of the plural wireless network standards with said wireless communication terminal~~[[,]]~~; and

a second wireless base station for carrying out communications based on another wireless network standard of the plural wireless network standards with said wireless communication terminal, wherein when a problem occurs in communications based on the one wireless network standard with the wireless communication terminal, said first wireless base station transmits to said wireless communication terminal a shift command for shifting to the communications based on the another wireless network standard with said second wireless base station, and when the problem is overcome, said first wireless base station transmits to said second wireless base station a first return command for returning to the communications based on the one wireless network standard, and also upon receiving the first

return command, said second wireless base station transmits to said wireless communication terminal a second return command for returning to the communications based on the one wireless network standard with said first wireless base station.

16. (Currently Amended) A wireless communication network system comprising:
~~the a~~ wireless communication terminal according to claim 2, that includes:

antenna means for receiving signals based on at least two wireless network standards;

transmitting/receiving means for receiving the signals from said antenna means;

switching means for switching the wireless network standards of the signals received by said transmitting/receiving means to one another;

first reception level judging means for judging the reception level of a signal which is received by said transmitting/receiving means and based on a first wireless network standard having the highest priority in the two wireless network standards;

second reception level judging means for judging the reception level of another signal which is received by said transmitting/receiving means and based on a second wireless network standard having a priority lower than the first wireless network standard;
and

control means for judging, on the basis of the judgment result of the reception level by said first reception level judging means, whether it is possible to carry out communications based on the first wireless network standard, judging, on the basis of the judgment result of the reception level by said second reception level judging means, whether it is possible to carry out communications based on the second wireless network standard when it is judged that it is impossible to carry out the communications based on the first wireless network standard, and controlling the switching operation of said switching means so that communications based on a wireless network standard having the highest priority can be carried out;

a first wireless base station for carrying out communications based on one of the two wireless network standards with said wireless communication terminal $[[,]]$; and

a second wireless base station for carrying out communications based on the other wireless network standard of the two wireless network standards with said wireless

communication terminal, wherein when a problem occurs in communications based on the one wireless network standard with the wireless communication terminal, said first wireless base station transmits to said wireless communication terminal a shift command for shifting to the communications based on the other wireless network standard with said second wireless base station, and when the problem is overcome, said first wireless base station transmits to said second wireless base station a first return command for returning to the communications based on the one wireless network standard, and also upon receiving the first return command, said second wireless base station transmits to said wireless communication terminal a second return command for returning to the communications based on the one wireless network standard with said first wireless base station.

17. – 19. (Canceled).

20. (New) A wireless communication network system comprising:

a wireless communication terminal that includes:

a plurality of antennas configured to receive a plurality of signals based on a plurality of wireless network standards;

a plurality of transmitting/receiving units respectively configured to receive the signals from the plurality of antennas;

a switching unit configured to switch the wireless network standards of the signals received by the transmitting/receiving units to one another;

a plurality of reception level judging units configured to judge the reception level of each of the signals received by the transmitting/receiving units in the priority order of the wireless network standards from the highest-priority wireless network standard to the lowest-priority wireless network standard in the plural wireless network standards; and

a control unit configured to judge, on the basis of the judgment result of the reception levels by the reception level judging units, whether it is possible to carry out communications based on any one of the plural wireless network standards, and to control the switching operation of the switching unit so that the communications based on the highest-priority wireless network standard can be carried out; and

a wireless base station which is capable of making communications based on the plural wireless network standards with said wireless communication terminal, and communicates with said wireless communication terminal on the basis of one of the plurality

of wireless network standards, wherein when a problem occurs in the communications based on one of the plurality of wireless network standards between the wireless base station and the wireless communication terminal, the wireless base station transmits to the wireless communication terminal a shift command for shifting to communications based on another wireless network standard, and when the problem can be overcome, the wireless base station transmits to the wireless communication terminal a return command for returning to the communications based on the one of the plurality of wireless network standards.

21. (New) A wireless communication network system comprising:

a wireless communication terminal that includes:

a plurality of antennas configured to receive signals based on at least two wireless network standards;

a plurality of transmitting/receiving units respectively configured to receive the signals from the plurality of antennas;

a switching unit configured to switch the wireless network standards of the signals received by the transmitting/receiving units to one another;

a first reception level judging unit configured to judge the reception level of a signal which is received by the plurality of transmitting/receiving units and based on a first wireless network standard having the highest priority in the two wireless network standards;

a second reception level judging unit configured to judge the reception level of another signal which is received by the plurality of transmitting/receiving units and based on a second wireless network standard having a priority lower than the first wireless network standard; and

a control unit configured to judge, on the basis of the judgment result of the reception level by the first reception level judging unit, whether it is possible to carry out communications based on the first wireless network standard, to judge, on the basis of the judgment result of the reception level by the second reception level judging unit, whether it is possible to carry out communications based on the second wireless network standard when it is judged that it is impossible to carry out the communications based on the first wireless network standard, and to control the switching operation of the switching unit so that communications based on a wireless network standard having the highest priority can be carried out; and

a wireless base station which is capable of making communications based on the two wireless network standards with the wireless communication terminal, and to communicate with the wireless communication terminal on the basis of one of the two wireless network standards, wherein when a problem occurs in the communications based on one of the two wireless network standards between the wireless base station and the wireless communication terminal, the wireless base station transmits to the wireless communication terminal a shift command for shifting to communications based on the other wireless network standard, and when the problem can be overcome, the wireless base station transmits to the wireless communication terminal a return command for returning to the communications based on the one of two wireless network standards.

22. (New) A wireless communication network system comprising:

a wireless communication terminal that includes:

a plurality of antennas configured to receive a plurality of signals based on a plurality of wireless network standards;

a plurality of transmitting/receiving units respectively configured to receive the signals from the plurality of antennas;

a switching unit configured to switch the wireless network standards of the signals received by the transmitting/receiving units to one another;

a plurality of reception level judging units configured to judge the reception level of each of the signals received by the transmitting/receiving units in the priority order of the wireless network standards from the highest-priority wireless network standard to the lowest-priority wireless network standard in the plural wireless network standards; and

a control unit configured to judge, on the basis of the judgment result of the reception levels by the reception level judging units, whether it is possible to carry out communications based on any one of the plural wireless network standards, and to control the switching operation of the switching unit so that the communications based on the highest-priority wireless network standard can be carried out;

a first wireless base station for carrying out communications based on one of the plural wireless network standards with said wireless communication terminal; and

a second wireless base station for carrying out communications based on another wireless network standard of the plural wireless network standards with said wireless

communication terminal, wherein when a problem occurs in communications based on the one wireless network standard with the wireless communication terminal, said first wireless base station transmits to said wireless communication terminal a shift command for shifting to the communications based on the another wireless network standard with said second wireless base station, and when the problem is overcome, said first wireless base station transmits to said second wireless base station a first return command for returning to the communications based on the one wireless network standard, and also upon receiving the first return command, said second wireless base station transmits to said wireless communication terminal a second return command for returning to the communications based on the one wireless network standard with said first wireless base station.

23. (New) A wireless communication network system comprising:

a wireless communication terminal that includes:

a plurality of antennas configured to receive signals based on at least two wireless network standards;

a plurality of transmitting/receiving units respectively configured to receive the signals from the plurality of antennas;

a switching unit configured to switch the wireless network standards of the signals received by the transmitting/receiving units to one another;

a first reception level judging unit configured to judge the reception level of a signal which is received by the plurality of transmitting/receiving units and based on a first wireless network standard having the highest priority in the two wireless network standards;

a second reception level judging unit configured to judge the reception level of another signal which is received by the plurality of transmitting/receiving units and based on a second wireless network standard having a priority lower than the first wireless network standard; and

a control unit configured to judge, on the basis of the judgment result of the reception level by the first reception level judging unit, whether it is possible to carry out communications based on the first wireless network standard, to judge, on the basis of the judgment result of the reception level by the second reception level judging unit, whether it is possible to carry out communications based on the second wireless network standard when it is judged that it is impossible to carry out the communications based on the first wireless network standard, and to control the switching operation of the switching unit so that

communications based on a wireless network standard having the highest priority can be carried out;

a first wireless base station for carrying out communications based on one of the two wireless network standards with said wireless communication terminal; and

a second wireless base station for carrying out communications based on the other wireless network standard of the two wireless network standards with said wireless communication terminal, wherein when a problem occurs in communications based on the one wireless network standard with the wireless communication terminal, said first wireless base station transmits to said wireless communication terminal a shift command for shifting to the communications based on the other wireless network standard with said second wireless base station, and when the problem is overcome, said first wireless base station transmits to said second wireless base station a first return command for returning to the communications based on the one wireless network standard, and also upon receiving the first return command, said second wireless base station transmits to said wireless communication terminal a second return command for returning to the communications based on the one wireless network standard with said first wireless base station.